JC03 Rec'd PCT/PTO 04 OCT 2005

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FORM F (REV. 0			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 122544					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/523,640									
	C	ONCERNING A FILING UN	DER 35 U.S.C. 371						
		IONAL APPLICATION NO. 03/003258	INTERNATIONAL FILING DATE August 11, 2003	PRIORITY DATE CLAIMED August 12, 2002					
TITLE OF INVENTION EGR CONTROL DEVICE AND METHOD FOR INTERNAL COMBUSTION ENGINE									
APPLICANT FOR DO/EO/US Akio MATSUNAGA et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	nis is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by	the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))					
		a. is attached hereto.							
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).							
		. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d.							
8.		English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		n oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.	substitute specification.						
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	⊠	Other items or information: Assignment receipt.	ment Status Request; Assignment;	a new Assignment Transmittal Letter; and postcard					

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
10/523,640 PCT/IB2003/003258				122544	DTO LICE ONLY			
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY			
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BASIC NATIONAL FEE (37	CED 1 402(a)):	\$						
SEARCH FEE (37 CFR 1.49		\$ 300.00	\$ \$					
SEARCH FEE (37 C/ K 1.4.	32(D)(1)°(3)).	*						
International preliminary exa	amination report or w	ritten opinion prepared	d by					
the USPTO as IPEA or ISA	and favorable as to							
industrial applicability for all national stage	ciaims presented in							
International search fee (37								
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All situations not provided for	or above		\$ 500.00					
EXAMINATION FEE (37 CF		\$						
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International preliminary exa								
the USPTO as IPEA or ISA industrial applicability for all	and tavorable as to claims presented in	the application enterin	o, and no the					
national stage			\$ 0.00					
All situations not provided for	or above		\$ 200.00					
Surcharge of \$130.00 for full earliest claimed priority date	rnishing the oath or (e (37 CFR 1.492(e)).	declaration later than 3	0 months from the	\$				
TOTAL PAGES OF								
APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$				
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT C	LAIM(S)(if applicable	e)	+ 360.00 =	\$				
		TOTAL OF ABOVE (\$				
☐ Applicant claims small €	entity status. See 37	indicated above are	\$					
reduced by ½.			CURTOTAL -	•				
Dragging for of \$420.00 f	or furnishing the Eas	ligh translation later th	SUBTOTAL =	\$ \$				
Processing fee of \$130.00 for the earliest claimed priority of the	date (37 CFR 1.492)	glish translation later tri (f)).	ian so months from	*				
			NATIONAL FEE =	\$				
Fee for recording the enclos		\$						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		TOTAL FE	ES ENCLOSED =	\$				
				Amount to be	•			
				refunded: charged:	\$ \$			
a. Check No.	in the amount of \$	to cover the abo	ove fees is enclosed	Charged.				
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sheet is enclose	sheet is enclosed.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form preparation process. Credit card								
d. Fees are to be charged to a credit card. WARNING: Information on this form pray become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met/a/petition to revive (37 CFR 1.137(a) or (b))								
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC								
Customer Number: 25944 NAME: James A. Oliff								
				ON NUMBER: 27,0	075			
D-4- 0-4-1: 4 0005			NIANAT- DI "	. A. Conomicalisa 1:				
Date <u>October 4, 2005</u>			•	A. Caramanica, Jr. DN NUMBER: 51.5				
			REGISTRATIC	DIT ITOMOLIN. DI,	/_V			

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akio MATSUNAGA et al.

Application No.: 10/523,640 Attn: Assignment Branch

Filed: February 4, 2005 Docket No.: 122544

For: EGR CONTROL DEVICE AND METHOD FOR INTERNAL COMBUSTION

ENGINE

ASSIGNMENT STATUS REQUEST

Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An Assignment of the above-captioned patent application was filed on February 4, 2005. Copies of the Assignment, a new Assignment Transmittal Letter with serial number thereon and postcard receipt are attached hereto.

The Notice of Recordation, indicating the date and reel and frame numbers of recordation, has not yet been returned. It is respectfully requested that the Notice of Recordation be immediately returned to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned at the telephone number set forth below.

Respectfully sybmitted.

Registration No. 27,07

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/yxm

Date: October 4, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

PTO RECEIPT FOR FILING OF PER

The following papers have been filed:

DT07 Rec'd PCT/PTO 0 4 FEB 2005

PCT Trans; ck#163282 (\$900); PCT Req; Prelim Amend; 26 pp spec/21 clms/abstr; 5 pp drwgs (Figs 1-5); DEC; Design of 10; Assign T; ck#163283 (\$40); Ex ASSGN; Int'l Srch Rpt; IDS; PTO-1449 w/ 6 refs (5 ab/5 trl) & abstr.

Name of Applicant:	Akio MATSUNAGA; Takao FUKUMA		
Serial No.:	New U.S. Patent Application 10/523640		
Atty. File No.:	122544		
Title (New Cases):	EGR CONTROL DEVICE AND METHOD FOR INTERNAL COMBUSTION ENGINE		
Sender's Initials:	JAO:JSA/mps		
ASSIGNEE: TOY	OTA JIDOSHA KABUSHIKI KAISHA		